	Application No.	Applicant(s)
Notice of Allowability	10/727,709	BAO, ZHENAN
	Examiner	Art Unit
	Douglas A. Wille	2814
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in the community of the community o	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to <u>3/3/05 election</u> .		
2. The allowed claim(s) is/are <u>1-11</u> .		
3. \boxtimes The drawings filed on <u>04 December 2003</u> are accepted by	y the Examiner.	
4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submined including changes required by the Notice of Draftspering including changes required by the Notice of Draftspering including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 7. DEPOSIT OF and/or INFORMATION about the department of the paper No. INFORMATION about the department of the priority document of the	re been received. re been received in Application occuments have been received. " of this communication to file MENT of this application. mitted. Note the attached EX ves reason(s) why the oath of the submitted. It is a possible of the submitted of the header according to 37 City osit of BIOLOGICAL MAT	on No d in this national stage application from the e a reply complying with the requirements AMINER'S AMENDMENT or NOTICE OF r declaration is deficient. w (PTO-948) attached r in the Office action of the drawings in the front (not the back) of FR 1.121(d). ERIAL must be submitted. Note the
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB. Paper No./Mail Date 12/03 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. Interview S Paper No. 7. Examiner's	Informal Patent Application (PTO-152) Jummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance Jumpary Jumpary

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: The claimed device is an organic field effect transistor where the organic material is densified. Dodabalapur et al. show an organic FET but do not show densification. Wakita et al. show an organic FET where PTFE on a glass substrate is heated for the deposition of an oligothiophene but do not show that subsequent cooling produces a densification. Thus the claimed device is not shown in the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Information Disclosure Statement

2. Applicant's IDS, dated 3/18/05 is acknowledged; however, no 1449 was provided and therefore a signed copy of the 1449 cannot be provided.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas A. Wille whose telephone number is (571) 272-1721. The examiner can normally be reached on M-F (6:15-2:45).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on (571) 272-1705. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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